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IEEE STD	IEEE Standard	Digital Object Identifier 10.1109/2945.817351					
			AbstractPlus References Full Text: PDF(936 KB) IEEE JNL Rights and Permissions				
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	•		 Automated texture mapping of 3D city models with oblique aerial imagery Frueh, C.; Sammon, R.; Zakhor, A.; 3D Data Processing, Visualization and Transmission, 2004. 3DPVT 2004. Prod				
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			 Online surface reconstruction from unorganized 3D-points for the DLR has scanner system Bodenmueller, T.; Hirzinger, G.; 3D Data Processing, Visualization and Transmission, 2004. 3DPVT 2004. Processing 				

International Symposium on 6-9 Sept. 2004 Page(s):285 - 292 Digital Object Identifier 10.1109/TDPVT.2004.1335210 AbstractPlus | Full Text: PDF(922 KB) IEEE CNF Rights and Permissions 6. Polyhedral model retrieval using weighted point sets Tangelder, J.W.H.; Veltkamp, R.C.; Shape Modeling International, 2003 12-15 May 2003 Page(s):119 - 129 Digital Object Identifier 10.1109/SMI.2003.1199608 AbstractPlus | Full Text: PDF(655 KB) IEEE CNF Rights and Permissions 7. Triangle mesh-based surface modeling using adaptive smoothing and im texture integration Sun, Y.; Page, D.L.; Paik, J.K.; Koschan, A.; Abidi, M.A.; 3D Data Processing Visualization and Transmission, 2002. Proceedings. First 19-21 June 2002 Page(s):588 - 597 Digital Object Identifier 10.1109/TDPVT.2002.1024122 AbstractPlus | Full Text: PDF(783 KB) IEEE CNF Rights and Permissions 8. Polygonizing non-uniformly distributed 3D points by advancing mesh fro Atmosukarto, I.; Luping Zhou; Wee Kheng Leow; Zhiyong Huang; Computer Graphics International 2001. Proceedings 3-6 July 2001 Page(s):175 - 182 Digital Object Identifier 10.1109/CGI.2001.934672 AbstractPlus | Full Text: PDF(660 KB) IEEE CNF Rights and Permissions 9. Memory architecture for efficient utilization of SDRAM: a case study of th computation/memory access trade-off Gleerup, T.; Holten-Lund, H.; Madsen, J.; Pedersen, S.; Hardware/Software Codesign, 2000. CODES 2000. Proceedings of the Eighth Workshop on 2000 Page(s):51 - 55 AbstractPlus | Full Text: PDF(640 KB) IEEE CNF Rights and Permissions 10. Registering two overlapping range images Roth, G.; 3-D Digital Imaging and Modeling, 1999. Proceedings. Second International Co 4-8 Oct. 1999 Page(s):191 - 200 Digital Object Identifier 10.1109/IM.1999.805349 AbstractPlus | Full Text: PDF(328 KB) IEEE CNF Rights and Permissions 11. Fast surface rendering from raster data by voxel traversal using chessbo Sramek, M.; Visualization, 1994., Visualization '94, Proceedings., IEEE Conference on 17-21 Oct. 1994 Page(s):188 - 195, CP21 Digital Object Identifier 10.1109/VISUAL.1994.346320 AbstractPlus | Full Text: PDF(856 KB) IEEE CNF Rights and Permissions

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Inventor Name Search Result

Your Search was:

Last Name = KAUFMANN First Name = MARKUS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10626795	Not Issued	30	07/23/2003	Method for creating single 3D surface model from a point cloud	KAUFMANN, MARKUS
10626796	7004754	150	07/23/2003	AUTOMATIC CROWN AND GINGIVA DETECTION FROM THREE-DIMENSIONAL VIRTUAL MODEL OF TEETH	KAUFMANN, MARKUS
11133996	Not Issued	30	05/20/2005	Method and system for comprehensive evaluation of orthodontic care using unified workstation	KAUFMANN, MARKUS
11233623	Not Issued	30		Method and system for finding tooth features on a virtual three-dimensional model	KAUFMANN, MARKUS
11265310	Not Issued	30			KAUFMANN, MARKUS

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Inventor Name Search Result

Your Search was:

Last Name = SPORBERT

First Name = PEER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09560131	6744914	150	04/28/2000	METHOD AND SYSTEM FOR GENERATING A THREE- DIMENSIONAL OBJECT	SPORBERT, PEER
09560132	<u>6771809</u>	150	04/28/2000	METHOD AND SYSTEM FOR REGISTERING DATA	SPORBERT, PEER
09560133	6744932	150		SYSTEM AND METHOD FOR MAPPING A SURFACE	SPORBERT, PEER
09560583	6738508	150	04/28/2000	METHOD AND SYSTEM FOR REGISTERING DATA	SPORBERT, PEER
09560584	7068836	150	04/28/2000	SYSTEM AND METHOD FOR MAPPING A SURFACE	SPORBERT, PEER
09560644	6413084	150	04/28/2000	METHOD AND SYSTEM OF SCANNING	SPORBERT, PEER
09560645	6728423	150		SYSTEM AND METHOD FOR MAPPING A SURFACE	SPORBERT, PEER
<u>09616093</u>	6532299	150		SYSTEM AND METHOD FOR MAPPING A SURFACE	SPORBERT, PEER
09834412	6632089	150	04/13/2001	ORTHODONTIC TREATMENT PLANNING WITH USER- SPECIFIED SIMULATION OF TOOTH MOVEMENT	SPORBERT, PEER
09834413	7080979	150	04/13/2001	METHOD AND WORKSTATION FOR GENERATING VIRTUAL TOOTH MODELS FROM THREE-DIMENSIONAL TOOTH DATA	SPORBERT, PEER
09834593	7068825	150		SCANNING SYSTEM AND CALIBRATION METHOD FOR CAPTURING PRECISE THREE-DIMENSIONAL INFORMATION OF OBJECTS	SPORBERT, PEER
09835007	7027642	.150	04/13/2001	METHODS FOR	SPORBERT, PEER

				tooth movement	
10791440	Not Issued	41	03/02/2004	Virtual bracket placement and evaluation	SPORBERT, PEER
10951119	7013191	150	09/27/2004	INTERACTIVE ORTHODONTIC CARE SYSTEM BASED ON INTRA- ORAL SCANNING OF TEETH	SPORBERT, PEER
10953240	Not Issued	30	09/29/2004	Methods for registration of three- dimensional frames to create three-dimensional virtual models of objects	SPORBERT, PEER
10993323	7058213	150	11/18/2004	SCANNING SYSTEM AND CALIBRATION METHOD FOR CAPTURING PRECISE THREE-DIMENSIONAL INFORMATION OF OBJECTS	SPORBERT, PEER
11010618	Not Issued	93	12/13/2004	THREE-DIMENSIONAL OCCLUSAL AND INTERPROXIMAL CONTACT DETECTION AND DISPLAY USING VIRTUAL TOOTH MODELS	SPORBERT, PEER
<u>11010776</u>	Not Issued	30	12/13/2004	Three-dimensional occlusal and interproximal contact detection and display using virtual tooth models	SPORBERT, PEER
11010994	Not Issued	41	12/13/2004	Three-dimensional occlusal and interproximal contact detection and display using virtual tooth models	SPORBERT, PEER
11074423	Not Issued	30	03/08/2005	Three-dimensional occlusal and interproximal contact detection and display using virtual tooth models	SPORBERT, PEER
11133996	Not Issued	30	05/20/2005	Method and system for comprehensive evaluation of orthodontic care using unified workstation	SPORBERT, PEER
11233623	Not Issued	30		Method and system for finding tooth features on a virtual three-dimensional model	SPORBERT, PEER
11233946	Not Issued	30	:	Method and apparatus for digitally evaluating insertion quality of customized orthodontic arch wire	SPORBERT, PEER
11234591	Not	30	09/23/2005	Method and system for measuring	SPORBERT, PEER

	Issued		1	tooth displacements on a virtual three-dimensional model	
11265310	Not Issued	30	11/02/2005	Automatic crown and gingiva detection from three-dimensional virtual model of teeth	SPORBERT, PEER
11285629	Not Issued	30		Interactive orthodontic care system based on intra-oral scanning of teeth	SPORBERT, PEER
11303722	Not Issued	25	12/16/2005	System and method for mapping a surface	SPORBERT, PEER
11387387	Not Issued	25		Scanning system and calibration method for capturing precise three-dimensional information of objects	SPORBERT, PEER
11438109	Not Issued	25	05/19/2006	Method and workstation for generating virtual tooth models from three-dimensional tooth data	SPORBERT, PEER
11525453	Not Issued	19		Method and system for enhanced orthodontic trearment plenning	SPORBERT, PEER

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Last Name = GETTO First Name = PHILLIP

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10428461	Not Issued	41	05/02/2003	Method and system for integrated orthodontic treatment planning using unified workstation	GETTO, PHILLIP
10429074	Not Issued	30	05/02/2003	Interactive unified workstation for benchmarking and care planning	GETTO, PHILLIP
10429123	Not Issued	61	05/02/2003	Unified workstation for virtual craniofacial diagnosis, treatment planning and therapeutics	GETTO, PHILLIP
10620231	Not Issued	93	07/14/2003	METHOD AND SYSTEM FOR COMPREHENSIVE EVALUATION OF ORTHODONTIC TREATMENT USING UNIFIED WORKSTATION	GETTO, PHILLIP
10626795	Not Issued	30	07/23/2003	Method for creating single 3D surface model from a point cloud	GETTO, PHILLIP
10626796	7004754	150	07/23/2003	AUTOMATIC CROWN AND GINGIVA DETECTION FROM THREE-DIMENSIONAL VIRTUAL MODEL OF TEETH	GETTO, PHILLIP
10791440	Not Issued	41	03/02/2004	Virtual bracket placement and evaluation	GETTO, PHILLIP
11139454	Not Issued	30	05/27/2005	High speed 3D scanner and uses thereof	GETTO, PHILLIP
11265310	Not Issued	30	11/02/2005	Automatic crown and gingiva detection from three-dimensional virtual model of teeth	GETTO, PHILLIP

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